#### **NOVEMBER/DECEMBER 2024**

# 23UFIM14 — INTRODUCTION TO INFORMATION TECHNOLOGY

Time: Three hours

Maximum: 75 marks

SECTION A —  $(10 \times 2 = 20 \text{ marks})$ 

Answer ALL questions.

- Define the term Computer code.
- 2. What are the Characteristics of a Computer?
- 3. List the types of Printers.
- 4. State the advantage of Speakers.
- 5. What are the types of ROM available?
- 6. What is the expansion of USB?
- 7. Write the two features of MS word.
- 8. Name few application software.
- 9. Define the term Interpreter.
- 10. What is Multi Processing?

# SECTION B — $(5 \times 5 = 25 \text{ marks})$

## Answer ALL questions.

11. (a) Discuss about the Classifications of Computer.

Or

- (b) Explain the Evolution of Computer.
- 12. (a) Describe the use of Touch Screen.

Or

- (b) What is the role of Sound cards and Speakers? Explain.
- 13. (a) How Floppy disk is used? Discuss.

Or

- (b) Write a short note on types of Compact disks.
- 14. (a) What is Assembly Language? Explain.

Or

- (b) Discuss on computer Graphics.
- 15. (a) How does Compiler work? Explain.

Or

(b) Explain about DOS.

## SECTION C — $(3 \times 10 = 30 \text{ marks})$

Answer any THREE questions.

- Explain with a neat diagram about Block diagram of Computer.
- 17. Describe about the working of Keyboard.
- 18. Discuss on Primary and Secondary storage devices.
- 19. Write a detailed note on DBMS.
- 20. Elaborate on Batch Processing.